# DT292 Cordless Phone

## Basic features, maximum mobility

*Maximum productivity requires having your people in the right place at the right time. Reachability no matter where you are is the key to successful and efficient business.*

*The DT292 offers you maximum mobility and all the features you need for your daily work.*

Ericsson's DT292 provides basic features and full mobility in the workplace at an attractive price. The DT292 combines outstanding design with supreme sound quality. The user-friendly menu makes accessing the wide range of features simple and straightforward.

The telephone book stores up to 100 numbers and the last dialed, answered and missed calls are available for speedy redial. The integrated loudspeaker on the back of the phone offers you handsfree functionality for conference calls or when both hands are needed.

The vibrating alert discretely informs you of incoming calls. Voice messages can easily be accessed by pressing the Message key and with the integrated Alarm clock you won't miss any appointments.

In addition the DT292 supports all standard PABX functions and can access services through built-in DTMF tones.

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## Functionality Overview:

The DT292 is a sophisticated cordless telephone that can be used with all Ericsson GAP/CAP (1880–1900 MHz, 19900-1920 MHz and 1910-1930 MHz) compliant business cordless networks. It is delivered with a battery, a clip and illustrated assembly instructions.

## User Guides

The DT292 Quick Reference Guides are available for all Ericsson communication systems in different languages and can be ordered separately.

User guides can be found on the Internet in many languages for all the different systems.

*http://www.ericsson.com/enterprise*

## Accessories

The following accessories can be used in combination with the DT292

- Desk stand charger
- Carrying case
- Security clip

- Rack charger
- Cordless Phone Manager
- Interface cable to PC

### Desk stand charger

As the DT292 Cordless phone set does not include a charger, you will need to select one of the charger sets described below.

The Charger set for DT292 includes a charger adapter, desk stand and an assembly card. Four country versions of the power adapter are available

Charger Set EU for DT292

Charger Set UK for DT292

Charger Set AU for DT292

Charger Set 110V for DT292

Color: MagicGrey

### Carrying Case for DT292

The carrying case is a stylish case that protects the DT292 cordless phone. The case is made of genuine leather. The clip can rotate 180° for adaptable wearing positions.

Color: Black

### Security Clip

The security clip can be attached to a belt. The phone easily slides in until a click mechanism secures it, preventing it from dropping on the floor. The phone can be released by pressing two buttons on either side of the security clip.

Color: Black

### Rack charger

The rack charger is used for charging multiple handset(s). The wall mounted charging rack and its power supply are part of a modular system which enables a number of different installation configurations. The rack charger requires a separate Power module.

### Cordless Phone Manager

The Cordless Phone Manager is used for uploading and downloading of the user phonebook to the handset from a PC. Also the Cordless Phone Manager can be used for reprogramming the DT292. A special interface cable is required to connect the handset to a PC.

### Limitations

The DT292 cordless phone is not designed for outdoor or extremely heavy use or extreme climates. The DT292 should not be used in an environment where intrinsically safe devices are required.

## Environmental Performance

The DT292 Cordless phone follows Ericsson's policy on the use of banned and restricted substances. In addition the plastic components used for the DT292 are marked for easy recycling.

The battery of the DT292 is rechargeable and made of Nickel Metal Hydride which ensures a long lifetime and can be easily recycled.

## User Interface

| Name | Description |
|---|---|
| *Display* | The alphanumeric display contains 2 character lines with 12 characters each, and one line of icons with indicators for signal level strength, off-hook, battery level, ringer off, key lock, call information and message waiting indication. |
| | The black/white high contrast display has a large viewing area and a backlight. The menu can be set to the following 17 languages: Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Brazilian Portuguese, Polish, Slovakian, Spanish, Swedish and Turkish. |
| *Keypad* | The DT292 has a keypad with large buttons and five navigation keys. |
| | Special function keys have been added to support handsfree speaking and access to voice-mail requires only a single key-press. |

## Main Features

| Name | Description |
|---|---|
| *Handsfree speaking function* | The loudspeaker on the back of the DT292 cordless phone offers excellent sound quality and can be used for handsfree speaking and conference calling. |
| *Vibrator alert* | The integrated vibrating alert can be used in noisy environments or when discretion is required. |
| *Phone book* | The DT292 cordless phone is equipped with a phone book that can contain up to 100 names and numbers. The DT292 cordless phone supports Call-by-Name and Quick Call-by-Name for fast access. This phone book can be uploaded from and downloaded to the handset by using the Cordless Phone Manager. |
| *Redial* | The DT292 cordless phone has a redial function enabling the user to redial the last 20 dialed, answered and missed calls. |
| *Missed call function* | In idle mode, the cordless phone displays a 'Who Called?' warning, if there have been missed calls. |
| *Mute function* | During a call the button can be used to mute the microphone. |
| *Phone & key lock* | The cordless phone can be protected against misuse by using a PIN-code. The keypad can be locked against unintentional use. |
| *Preference settings* | You can personalize your phone by choosing your preference settings like key click sound, discrete ringing, melody selection, vibrating alert, key lock, PIN-code, language, display contrast, display backlight, ringing volume, phone lock, etc. |
| *Networks* | The DT292 cordless phone can be subscribed to up to 8 different networks. Subscription is done by on-air subscription. In idle mode the display shows the network name, the extension number, the current date and time[1], as well as the battery level and the signal strength. The network name can be modified by the end-user for each separate network subscription. |
| *Programmable* | The DT292's internal phone book can be downloaded to the handset via a special interface cable and a simple PC program. This makes it convenient to update and maintain a personal phone book. The cordless phone can be upgraded with latest software releases using the same PC program. |

## Cordless network dependent features[1]

| Name | Description |
|---|---|
| *Message Waiting Indication (MWI)* | An envelope icon on the display indicates a new message. By pressing the Message key the message box will be accessed directly. |
| *Message key* | Access your voice-mail system by pressing a single key. |
| *Calling Line Identification Presentation (CLIP)* | The cordless phone presents the telephone number of the incoming caller on the display. |
| *Connected Line Presentation (CoLP)* | The cordless phone presents the extension number of the connected party. |
| *Calling Name / Number recognition (CNR)* | If the number matches a name in the telephone book, the name associated with the number will be presented. |
| *Time & date* | Time and date are shown when the DT292 is in idle mode. This information is also added to the call list and missed calls list. Call time information is shown after the termination of a call. The phone stores the duration of the last call and the total time of all calls. |
| *Alarm clock* | When the alarm goes off at the set time the cordless phone starts to vibrate and ring. The warning and display lights also flash. |

[1] These features are dependent on the Communication System used.

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## Specifications[2]

### Compliance to regulations and standards

*CE regulation:*
73/23/EEC, 89/336/EEC, 1999/5/EC

*DECT standards:*
EN 301 406, TBR10, TBR22

*Safety standards:*
EN60950

*EMC standard:*
EN 301 486-6, EN 55022 class B

### Environmental

Temperature

| | |
|---|---|
| *Operating:* | 0 to 40 °C |
| *Storage:* | -20 to +70 °C |

Humidity

| | |
|---|---|
| *Operating:* | 15 to 90%, non-condensing |
| *Storage:* | 5 to 95%, non-condensing |
| *Enclosure protection:* | IP30, EN 60529, not waterproof |

### General Specifications

| | |
|---|---|
| *Color:* | MagicGrey |
| *Size (l x w x h):* | 143 x 54 x 25 mm (excl. clip) |
| *Weight Material:* | 139 grams (incl. battery pack and clip) |
| *Material:* | Case: PC/ABS<br>Keypad: ABS<br>Clip: POM |

### Transmitter Radio specifications

| | |
|---|---|
| *Frequency band:* | 1880 to 1900 MHz |
| *Peak output power:* | 23 ± 1 dBm |

### Phone book

| | |
|---|---|
| *Name length entry:* | 12 characters maximum |
| *Number length entry:* | 24 digits maximum |
| *Entries:* | 100 |

### Battery

| | |
|---|---|
| *Type:* | 600 mAh, 3.6 V NiMH (Nickel Metal Hydride) |
| *Talk-time:* | 17 hours typical |
| *Standby time:* | 140 hours typical |
| *Charge time:* | 4 hours maximum |
| *Charging:* | 4V, 250mA max. |

### Volume output

| | |
|---|---|
| *Maximum ringer output level:* | 86 dB (A) typical at 30 cm at highest volume |
| *Ringer volume levels:* | 7 |
| *Earpiece volume levels:* | 9 (push button) |

### Connectors:

*2 pin charging connector (bottom)*

*2 pin programming connector (Battery compartment)*

### Phone book:

| | |
|---|---|
| *Name length entry:* | 12 characters maximum |
| *Number length entry:* | 24 digits maximum |
| *Entries:* | *100. Manual via keypad or programmable via PC* |

[2] Specifications are subject to change without prior notice


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